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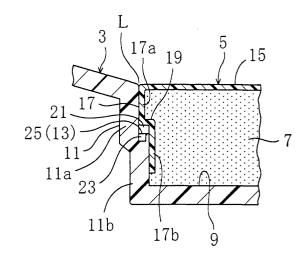
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(54) Integral skin foam molded article

A core 3 is formed with an accommodating recess 9 for accommodating a foamed layer 7. An erected wall 11 of the core 3 around the accommodating recess 9 is formed at its intermediate position with a core side step 13 so that a bottom side portion of the accommodating recess 9 is narrower than an opening side portion thereof. A skin 5 has a peripheral erected part 17 covering the foamed layer 7. The peripheral erected part 17 of the skin 5 is formed at its intermediate position with a skin side step 19 that is located closer to the opening of the accommodating recess 9 than the core side step 13 and that is bent toward inside of the accommodating recess 9. An opening side portion 17a of the peripheral erected part 17 closer to the opening of the accommodating recess 9 than the skin side step 19 is pressed against an opening side portion 11a of the erected wall 11 closer to the opening of the accommodating recess 9 than the core side step 13. And a bottom side portion 17b of the peripheral erected part 17 closer to the bottom of the accommodating recess 9 than the skin side step 19 is pressed against a bottom side portion 11b of the erected wall 11 closer to the bottom of the accommodating recess 9 than the core side step 13. As a result, an integral skin foam molded article with sealing properties obtains a structure that the skin 5 can be easily demolded after slush molded.







EUROPEAN SEARCH REPORT

Application Number

EP 01 12 3178

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ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82

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